

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Phillips	Examiner:	K.D. MULLEN
Serial No.:	10/761,899	Group Art Unit:	3766
Filed:	21 January 2004	Docket No.:	14450.0006US01
Customer No.:	23552	Conf. No.	4223
Title:	METHODS AND SYSTEMS FOR DETERMINING CARDIAC OUTPUT BASED ON A VALVE CROSS SECTIONAL AREA ESTIMATE		

**This paper is being filed electronically with the U.S. Patent Office**

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing of a first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign patent and/or a copy of each publication, other than U.S. patents and U.S. patent application publications, listed on the accompanying Form 1449 is enclosed.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

An English Abstract has been provided for all foreign language references.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.



Dated: 15 June 2009

BHB/cjc

Respectfully submitted,

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By

A handwritten signature in black ink, appearing to read "B. H. Batzli", written over a horizontal line.

Brian H. Batzli  
Reg. No. 32,960